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## Product Datasheet

### **CTLA4 / CD152 (Negative Regulator of T-Cells) Antibody, IgG1, Clone: [L4P2F5.F10], Mouse, Monoclonal NBT-1493-MSM1-P0**

Article Name	CTLA4 / CD152 (Negative Regulator of T-Cells) Antibody, IgG1, Clone: [L4P2F5.F10], Mouse, Monoclonal
Biozol Catalog Number	NBT-1493-MSM1-P0
Supplier Catalog Number	1493-MSM1-P0
Alternative Catalog Number	NBT-1493-MSM1-P0-20,NBT-1493-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Bovine, Feline, Mouse, Rat
Immunogen	A synthetic peptide from CTLA4 (exact sequence is proprietary)
Product Description	CTLA4 (CD152) is a cell surface receptor that behaves as a negative regulator of the proliferation and the effector function of T cells. It contains a V domain, a transmembrane domain, and a cytoplasmic tail. Alternate transcriptional splice variants...
Clonality	Monoclonal
Clone Designation	[L4P2F5.F10]
Molecular Weight	30-43kDa
Isotype	IgG1

NCBI	<a href="#">1493</a>
UniProt	<a href="#">P16410</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), ,Immunofluorescence (1-2ug/ml), ,Western Blot (1-2ug/ml), ,Optimal dilution for a specific application should be determined.